



Riazi 3-11-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant(s): Riazi et al.
Docket No.: 3-11-3
Serial No.: 09/398,502
Filing Date: September 17, 1999
Group: 2711
Examiner: Duc T. Duong

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: [Signature] Date: December 8, 2004

Title: Method and Apparatus for Performing Differential Modulation Over Frequency in an Orthogonal Frequency Division Multiplexing (OFDM) Communication System

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following document listed on the accompanying PTO Form 1449. A copy of each listed item is enclosed.

Other Documents:

1. John A. C. Bingham, "Multicarrier Modulation for Data Transmission: An Idea Whose Time Has Come," IEEE Communications Magazine, 1-14 (May 1990).
2. Wu et al., "COFDM: AN OVERVIEW," IEEE Transactions on Broadcasting, Vol. 41, No. 1, 1-8 (March 1995).

Please file the Information Disclosure Statement and charge **Deposit Account No. 50-0762** the amount of \$180.00, to cover the filing fee.

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In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. Duplicate copies of this letter are enclosed.

Respectfully submitted,



Kevin M. Mason
Attorney for Applicant
Reg. No. 36,597
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06824
(203) 255-6560

Date: December 8, 2004

FORM PTO-1449 (MODIFIED)**LIST OF PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT**

Applicant(s):

Riazi et al.

Case:

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Serial No.:

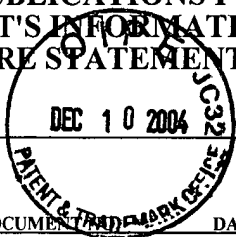
09/398,502

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2663

**U.S. PATENT DOCUMENTS**

EXAMINER

FILING DATE

INITIAL

DOCUMENT

DATE

NAME

CLASS/SUBCLASS

IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER

TRANSLATION

INITIAL

DOCUMENT NO.

DATE

COUNTRY

CLASS/SUBCLASS

YES

NO

OTHER DOCUMENTS

EXAMINER

INITIAL

REF NO.

AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.

1. John A. C. Bingham, "Multicarrier Modulation for Data Transmission: An Idea Whose Time Has Come," IEEE Communications Magazine, 1-14 (May 1990).
2. Wu et al., "COFDM: AN OVERVIEW," IEEE Transactions on Broadcasting, Vol. 41, No. 1, 1-8 (March 1995).

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.